



Features

- Efficient means of shipping or storing ESD sensitive circuit boards and other items
- Provides ESD shielding with lid closed; "Faraday Cage" effect restricts electrostatic charges to exterior
- For physical protection, convoluted foam secures items, minimizing movement and reduces stress from physical shock
- No assembly required
- Convoluted static dissipative $<10^{11}$ ohms polyurethane pink foam laminated to top and fitted in bottom
- Made in the United States of America

[Click Here for available sizes](#)

Meets the required limits of ANSI/ESD S20.20, Packaging standard ANSI/ESD S541, and worksurface standard ANSI/ESD S4.1

SPECIFICATIONS

Properties

Surface Resistance

Discharge Shielding

Sloughing Test

Recyclability

Typical Values

1×10^6 to $< 1 \times 10^9$ ohms

<10 nJ

Negligible surface damage at 10 cycles and $<5\%$ of surface damage at 200 cycles in Taber Abrasion Test.

No conductive particles abraded from surface

Complete recyclability of package

Test Procedures/Method

ANSI/ESD STM11.11

ANSI/ESD STM11.31

ASTM D4060 at 70 rpm with CS-17 abrasive-coated wheels and 1000 grams load

Rockwell International Test Report of January 8, 1992

Rockwell International Test Report of January 8, 1992

RoHS, REACH, and Conflict Minerals Statement:

See the Desco Industries ROHS, Reach and Conflict Minerals Statement
[Descoindustries.com/ROHS3.aspx](https://descoindustries.com/ROHS3.aspx)

See the Protektive Pak Limited Warranty
[Protektivepak.descoindustries.com/Limited-Warranty.aspx](https://protektivepak.descoindustries.com/Limited-Warranty.aspx)



Made in the
United States of America

Specifications and procedures subject to change without notice.

CIRCUIT BOARD SHIPPERS

PROTEKTIVE PAK
BURIED SHIELDING LAYER

PROTEKTIVE PAK
1350 MONTE VISTA AVENUE, CHINO, CA 91710
PHONE (909) 627-2578
ProtektivePak.com

DRAWING NUMBER
37050

DATE:
December
2024